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ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE FIRST NAMED INVENTOR APPLICATION NO. 2542 051058 1000 04/26/2007 Claudia Woromann 10/560.336 TITLE OF INVENTION: DOUBLE-STRANDED RIBONUCLEIC ACID WITH INCREASED EFFECTIVENESS IN AN ORGANISM

DATE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE APPLN, TYPE SMALL ENTITY ISSUE FEE DUE 50 \$1810 06/15/2010 nonprovisional NO \$1510 \$300 CLASS-SUBCLASS EXAMINER APTIMIT 536-024500 1635 ZARA, JANE J Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Nixon Peabody LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, Jeffrey N. Townes (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

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Cambridge, MA Alnylam Pharmaceuticals, Inc.

Please check the appropriate assignee category or eategories (will not be printed on the patent): 🔲 Individual 🇹 Corporation or other private group entity 🗀 Government

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